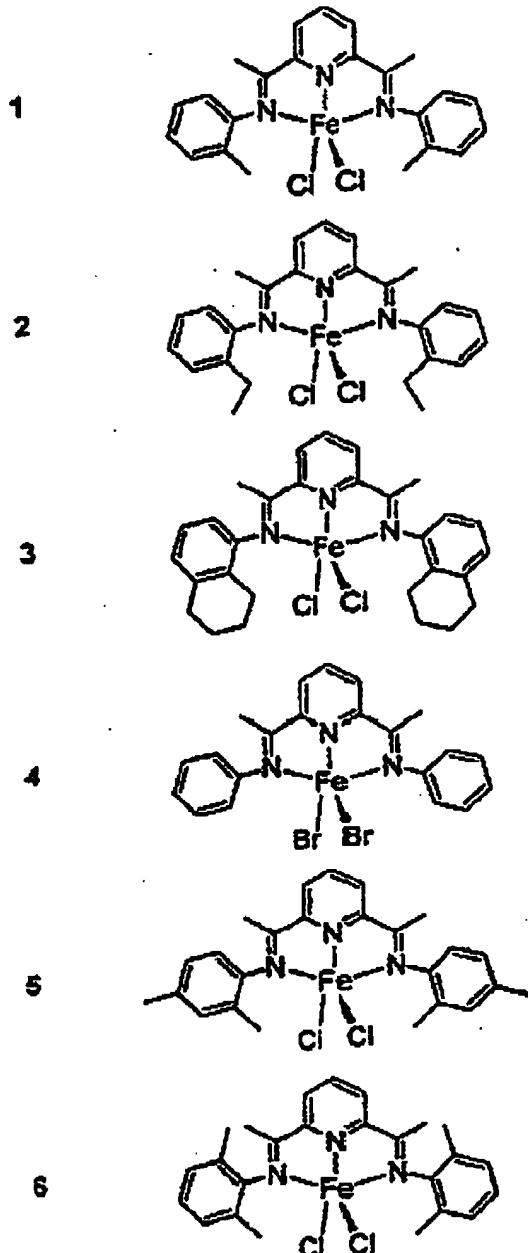
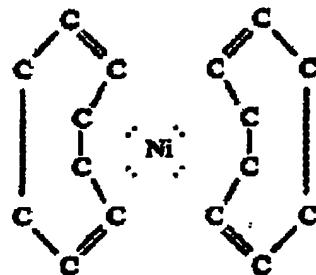


Exhibit 1



Bis(1,5-cyclooctadiene) nickel(0) is described by the structural formula



It can be prepared using conventional methods. For example, it has been prepared from nickel diacetylacetonate, ethoxy diethylaluminum, and 1,5-cyclooctadiene by the method described in Inorganic Synthesis 15, 5 (1974).

Hexafluoro-2,4-pentanedione used in the catalyst system is described by the structural formula



Fig. 2 from Applicants' Specification

Excerpt from Col. 2, lines 34-58, of US Patent 4,069,273